| | 1 | Document | Issue Date | Title | Current OR | Inventor |
|---|----|--------------------------|---------------|--|------------|------------------------------------|
| 1 | | US 200500104 96 A1 | 20050113 | Bulk ordering | 705/27 | Hoffman, George Harry et al. |
| 2 | | US 200402055 33 Al | 20041014 | Single access point for filing of converted electronic forms to multiple processing entities | 715/507 | Lopata, Iain et al. |
| 3 | ļ. | US 200401630 72 Al | 20040819 | Electronic design automation with automatic generation of hardware description language (HDL) code | 717/106 | Levy, Yinon |
| 4 | | US 200400493 45 Al | 20040311 | Distributed, collaborative workflow management software | 702/12 | McDonough, James G et al. |
| 5 | | US 200400460 31 Al | 20040311 | Bar code scanning system with wireless communication links | 235/462.46 | Knowles, Carl H. et al. |
| 6 | | US 200400309 91 Al | 20040212 | Systems and methods for facilitating automatic completion of an electronic form | 715/507 | Hepworth, Paul et al. |
| 7 | | US 200302369 17 Al | 20031225 | Device specific pagination of dynamically rendered data | 709/248 | Gibbs, Matthew E. et al. |

| | 1 | Document ID | Issue Date | Title | Current OR | Inventor |
|----|---|--------------------------|---------------|---|------------|---------------------------------|
| 8 | | US 200302336 14 Al | 20031218 | System and method for in-context editing of components | 715/501.1 | Mohamed, Ibrahim A. |
| 9 | | US 200301104 64 A1 | 20030612 | Method and apparatus for graphically programming a programmable circuit | | Davidson, Scott A. et al. |
| 10 | | US 200300789 60 A1 | 20030424 | Architecture and process for creating software applications for multiple domains | Į | Murren, Brian T. et al. |
| 11 | | US 200300460 61 A1 | 20030306 | Apparatus for automatically generating source code | 704/9 | Preston, Keith R et al. |
| 12 | | US 200200334 18 A1 | 20020321 | System for reading bar code symbols using portable bar code symbol readers having one-way RF signal transmission links with base stations | 235/472.01 | Knowles, Carl H. et al. |
| 13 | | US 200200239 60 A1 | 20020228 | Bar code scanning system with wireless communication links | 235/472.01 | Knowles, Carl H. et al. |

| | 1 | Document | Issue | Title | Current OR | Inventor |
|----|---|---------------------|----------|---|------------|---------------------------------|
| | | ID | Date | | | |
| 14 | | US 6761317 B1 | 20040713 | Reading bar code symbols using readers having one-way RF signal transmission links with base stations | 235/472.01 | Knowles; Carl H. et al. |
| 15 | | US 6671869 B2 | 20031230 | Method and apparatus for graphically programming a programmable circuit | 716/17 | Davidson; Scott A. et al. |
| 16 | | US 6581186 B1 | 20030617 | Methods and systems for providing logic cores from third party logic core providers | 716/1 | Frost; Alan M. et al. |
| 17 | | US 6460769 B1 | 20021008 | System for reading bar code symbols using portable bar code symbol readers having one-way RF signal transmission links with base stations | 235/472.01 | Knowles; Carl H. et al. |
| 18 | | US 6016478 A | 20000118 | Scheduling system with methods for peer-to-peer scheduling of remote users | 705/9 | Zhang; Qili et al. |

| | 1 | Document | Issue Date | Title | Current OR | Inventor |
|----|-----|-----------------|---------------|---|------------|-----------------------------------|
| 19 | | US 5581749 A | | System and method for maintaining codes among distributed databases using a global database | 707/10 | Hossain; K. Omar et al. |
| 20 | | US 5105365 A | 19920414 | Environmental compliance system | 702/24 | McDaniel; Timothy E. et al. |
| 21 | | US 4380054 A | | Method and apparatus associated with a microcomputer system for indicating next-in-time parameters, and for controllably generating a positional code for a rollalong switch associated with a seismic source-detector array of an exploration system | 702/14 | Carruth, Jr.; H. T. |
| 22 | - 1 | US 4217588 A | 19800812 | Object monitoring method and apparatus | 342/458 | Freeny, Jr.; Charles C. |
| 23 | - 1 | US 4112421 A | 19780905 | Method and apparatus for | 342/457 | Freeny, Jr.; Charles C. |

| | 1 | Document | Issue Date | Title | Current OR | Inventor |
|----|---|------------------------|---------------|---|------------|-------------------------|
| 24 | | JP 200225916 7 A | 20020913 | METHOD FOR PRESENTING EXECUTION PERFORMANCE INFORMATION AND RECORDING MEDIUM | | NAKAZAWA, MASAHARU |
| 25 | | CN 1560766 A | 20050105 | Key constrained automatic generation method for expandable mark language mode | | LIU, Y et al. |
| 26 | | WO 200309621 8 A | 20031120 | Electronic form completion facilitating method, involves identifying data fields in tag data and input fields in electronic form, and generating association code indicating how data fields relate to input fields | | HEPWORTH, P J et al. |
| 27 | | KR 200104416 6 A | 20010605 | Personal payment money for electronic commerce | | KIM, H G |

| | 1 | Document ID | Issue Date | Title | Current OR | Inventor |
|---|---|------------------------|---------------|---|------------|--|
| 1 | 2 | IS 00501086 5 A1 | 20050519 | Method and system for selecting rules to validate information submitted on an electronic form | 715/505 | Bhogal, Kulvir Singh et al. |
| 2 | 2 | S 00402055 5 A1 | 20041014 | Automatic identification of form contents | 715/505 | Murren, Brian T. et al. |
| 3 | | S 00401539 2 A1 | 20040805 | Method and apparatus for automatic generation of information system user interfaces | 717/105 | Molina- Moreno, Pedro Juan et al. |
| 4 | | S 00301958 9 A1 | 20031016 | Data processing system with data recovery | 707/104.1 | Tsao, Sheng A. |
| 5 | | S 00301499 1 A1 | 20030807 | Integrated data processing system with links | [/ 5/530 | Tsao, Sheng A. |
| 6 | | S 00301497 8 A1 | 20030807 | Data object oriented repository system | 17077104.1 | Tsao, Sheng A. |
| 7 | | S 00301496 9 A1 | 20030807 | Upward and downward compatible data processing system | 707/100 | Tsao, Sheng A. |

| | 1 | Document | Issue Date | Title | Current OR | Inventor |
|----|---|--------------------------|---------------|--|------------|--|
| 8 | | US 200300789 60 A1 | 20030424 | Architecture and process for creating software applications for multiple domains | 709/203 | Murren, Brian T. et al. |
| 9 | İ | US 200300789 49 A1 | 20030424 | Automatic generation of forms with input validation | 715/505 | Scholz, Bernhard J. et al. |
| 10 | | US 200300333 32 A1 | 20030213 | Control/display unit page builder software tool | 715/526 | Lindsley, Steven E. |
| 11 | | US 200100373 61 A1 | 20011101 | Methods and systems for transactional tunneling | 709/203 | Croy, John Charles |
| 12 | | US 6859910 B2 | 20050222 | Methods and systems for transactional tunneling | 715/513 | Croy; John Charles |
| 13 | | US 6584569 B2 | 20030624 | System for determining web application vulnerabilities | 713/201 | Reshef; Eran et al. |
| 14 | | US 6028970 A | 20000222 | Method and apparatus for enhancing optical character recognition | 382/309 | DiPiazza; Philip Silvano et al. |
| 15 | | WO 9963454 A1 | 19991209 | UNIVERSAL FORMS ENGINE | | HITCHCOCK, MICHAEL D et al. |

| | 1 | Document | Issue Date | Title | Current OR | Inventor |
|----|---|----------------|---------------|--|------------|----------|
| 16 | | NNRD43514 9 | | Migration of 3270 User Interface Transactions to Web User Interface Transactions | | |
| 17 | | NNRD43018 9 | 20000201 | Migration of 3270 User Interface Transactions to Web User Interface Transactions | | |
| 18 | | NN9307257 | 19930701 | Object Descriptors for Managing System Resources | | |
| 19 | | NN890544 | 19890501 | Hp&cs: an Expert System Configurator for the IBM 9370 | | |
| 20 | | NB8312383 3 | 19831201 | Table-Driven In-Head Validation of Keyed FIELDS | | |
| 21 | | NN7710196 1 | 19771001 | Semantic Integrity Mechanism for A Shared Database. October 1977. | | |